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Substitute for form 1449/PTO				<b>Complete if Known</b>	
				Application Number	10/586,080
				Filing Date	July 13, 2006
				First Named Inventor	Mervi Ahlroth
				Art Unit	<del>1096</del> 1632
				Examiner Name	<del>Not yet assigned</del> J. Hama
Sheet	1	of	2	Attorney Docket Number	GJE-7664

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
U1	US-				
U2	US-				
U3	US-				
U4	US-				
U5	US-				
U6	US-				
U7	US-				
U8	US-				
U9	US-				
U10	US-				
U11	US-				
U12	US-				
U13	US-				
U14	US-				
U15	US-				
U16	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/JH/	F1	WO 95/32225 A1	11-30-1995	The Salk Institute for Biological Studies	All
V	F2	WO 96/35777 A1	11-14-1996	Fox Chase Cancer Center	All
	F3				
	F4				
	F5				
	F6				

Examiner Signature		Date Considered
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Substitute for form 1449/PTO  
**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

*Complete if Known*

Application Number	10/586,080
Filing Date	July 13, 2006
First Named Inventor	Mervi Ahlroth
Art Unit	1638
Examiner Name	Not yet assigned
Attorney Docket Number	GJE-7664

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/JH/	R1	BUSHMAN, F. et al., "Tethering Human Immunodeficiency Virus Type 1 Preintegration Complexes to Target DNA Promotes Integration at Nearby Sites," <i>Journal of Virology</i> , January 1997, pp. 458-464, Vol. 7, No. 1.	
	R2	KATZ, R. et al., "Targeting of Retroviral Integrase by Fusion to a Heterologous DNA Binding Domain: <i>In Vitro</i> Activities and Incorporation of a Fusion Protein into Viral Particles," <i>Virology</i> , 1996, pp. 178-190, Vol. 217, No. 1.	
	R3	HOLMES-SON, M. et al., "Integrase-LexA Fusion Proteins Incorporated into Human Immunodeficiency Virus Type 1 That Contains a Catalytically Inactive Integrase Gene Are Functional To Mediate Integration," <i>Journal of Virology</i> , December 2000, pp. 11548-11556, Vol. 74, No. 24.	
	R4	HOLMES-SON, M. et al., "Molecular Genetics and Target Site Specificity of Retroviral Integration," <i>Advances in Genetics</i> , 2001, pp. 33-69, Vol. 43.	
↓	R5	MANNINO, S. et al., "Chemical Mechanism of DNA Cleavage by the Homing Endonuclease I-PpoI," <i>Biochemistry</i> , 1999, pp. 16178-16186, Vol. 38, No. 49.	
	R6		
	R7		
	R8		
	R9		
	R10		

Examiner Signature	/Joanne Hama/	Date Considered	06/28/2010
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